# Occupational Employment Projections Year 2000 Projected to Year 2010

	Hinds-Utica	Community Col	lege District			
				Projec	ted	Total
Standard				Grov	wth	Projected
Occupational		2000	2010	2000-2010		Average
Classification Code	Occupational Title	Estimated Employment	Projected Employment	Emloyment	Percent	Annua Job Openings
00-0000	Total, All Occupations	260,470	305,530	45,060	17.3%	10,600
11-0000	Management Occupations	21,770	24,980	3,210	14.7%	670
11-1011	Chief Executives	1,200	1,440	240	20.0%	65
11-1021	General and Operations Managers	5,340	6,180	840	15.7%	175
11-1021	Legislators	20	20	0-0	0.0%	175
11-2011	Advertising and Promotions Managers	180	250	70	38.9%	10
11-2021	Marketing Managers	290	360	70	24.1%	15
11-2021	Sales Managers	400	520	120	30.0%	15
11-2031	Public Relations Managers	200	270	70	35.0%	10
11-3011	Administrative Services Managers	1,180	1,380	200	16.9%	40
11-3021	Computer and Information Systems Managers	440	640	200	45.5%	30
11-3031	Financial Managers	1,270	1,530	260	20.5%	45
11-3040	Human Resources Managers	380	420	40	10.5%	10
11-3051	Industrial Production Managers	370	400	30	8.1%	10
11-3061	Purchasing Managers	220	220	0	0.0%	5
11-3071	Transportation, Storage, and Distribution Managers	310	360	50	16.1%	10
	Farm, Ranch, and Other Agricultural					
11-9011	Managers	340	350	10	2.9%	5
11-9012	Farmers and Ranchers	3,430	3,620	190	5.5%	40
11-9021	Construction Managers	550	660	110	20.0%	20
11-9031	Education Administrators, Preschool and Child Care Center/Program	310	400	90	29.0%	20
11-9032	Education Administrators, Elementary and Secondary School	340	410	70	20.6%	15
11-9033	Education Administrators, Postsecondary	320	380	60	18.8%	15
11-9041	Engineering Managers	280	280	0	0.0%	5
11-9051	Food Service Managers	900	1,000	100	11.1%	20
11-9061	Funeral Directors	20	20	0	0.0%	0
11-9071	Gaming Managers	20	30	10	50.0%	0
11-9081	Lodging Managers	110	120	10	0.40/	0
11-9111	Medical and Health Services Managers	360	450	90	25.0%	15
11-9121	Natural Sciences Managers	160	170	10		5
11-9131	Postmasters and Mail Superintendents	20	20	0	0.0%	0
5.5.	Property, Real Estate, and Community	20	20		3.570	
11-9141	Association Managers	530	600	70	13.2%	20
11-9151	Social and Community Service Managers	740	890	150	20.3%	30
11-9199	Managers, All Other	1,530	1,580	50	3.3%	30
	Business and Financial Operations	,	,			
13-0000	Occupations	9,950	11,390	1,440	14.5%	335
	Agents and Business Managers of Artists,					
13-1011	Performers, and Athletes	10	10	0	0.0%	C
13-1021	Purchasing Agents and Buyers, Farm Products	100	110	10	10.0%	C
	Wholesale and Retail Buyers, Except Farm					
13-1022	Products Purchasing Agents, Except Wholesale, Retail,	140	140	0	0.0%	5
13-1023	and Farm Products	440	510	70	15.9%	15

### Year 2000 Projected to Year 2010

	Hinds-Utica (	Community Coll	lege District			
				Projec	ted	Tota
Standard				Grov	wth	Projected
Occupational		2000	2010	2000-2	2010	Averag
Classification		Estimated	Projected	Emloyment	Percent	Annua
Code	Occupational Title	Employment	Employment			Job Opening
13-1031	Claims Adjusters, Examiners, and Investigators	230	290	60	26.1%	10
13-1032	Insurance Appraisers, Auto Damage	30	30	0	0.0%	(
	Compliance Officers, Except Agriculture,					
	Construction, Health and Safety, and					
13-1041	Transportation	380	440	60	15.8%	1:
13-1051	Cost Estimators	200	250	50	25.0%	10
13-1061	Emergency Management Specialists	10	10	0	0.0%	(
	Employment, Recruitment, and Placement					
13-1071	Specialists	580	610	30	5.2%	15
13-1072	Compensation, Benefits, and Job Analysis Specialists	490	570	80	16.3%	20
13-1073	Training and Development Specialists	700	870	170	24.3%	30
13-1111	Management Analysts	330	370	40	12.1%	10
13-1121	Meeting and Convention Planners	50	70	20	40.0%	
13-1199	Business Operations Specialists, All Other	1,350	1,500	150	11.1%	50
13-2011	Accountants and Auditors	2,480	2,900	420	16.9%	75
13-2021	Appraisers and Assessors of Real Estate	240	270	30	12.5%	10
13-2031	Budget Analysts	210	240	30	14.3%	
13-2041	Credit Analysts	130	150	20	15.4%	
13-2051	Financial Analysts	230	260	30	13.4%	10
13-2052	Personal Financial Advisors	50	60	10	20.0%	(
13-2052	Insurance Underwriters	300	310	10	3.3%	
13-2061	Financial Examiners	100	110	10	10.0%	(
13-2001	Loan Counselors	30	30	0	0.0%	
13-2071	Loan Officers	430	450	20	4.7%	10
13-2072	Tax Examiners, Collectors, and Revenue	430	430	20	4.7 /0	10
13-2081	Agents	390	430	40	10.3%	15
13-2082	Tax Preparers	130	160	30	23.1%	į
13-2099	Financial Specialists, All Other	190	260	70	36.8%	1(
15-0000	Computer and Mathematical Occupations	3,780	5,670	1,890	50.0%	220
	Computer and Information Scientists,			_		
15-1011	Research	70	70	0		(
15-1021	Computer Programmers	340	370	30	8.8%	10
15-1031	Computer Software Engineers, Applications	740	1,170	430	58.1%	50
10-1001	Computer Software Engineers, Systems	740	1,170	430	30.170	3.
15-1032	Software	90	150	60	66.7%	
15-1041	Computer Support Specialists	570	1,030	460	80.7%	4:
15-1051	Computer Systems Analysts	750	1,030	280	37.3%	3
15-1061	Database Administrators	120	190	70	58.3%	:
	Network and Computer Systems					
15-1071	Administrators	720	1,120	400	55.6%	4
	Network Systems and Data Communications					
15-1081	Analysts	170	290	120	70.6%	1
15-1099	Computer Specialists, All Other	110	160	50	45.5%	
15-2011	Actuaries	10	10	0		
15-2021	Mathematicians	10	10	0	0.0%	

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification **Estimated Projected** Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Operations Research Analysts 0 15-2031 40 40 0.0% 0 Statisticians 30 15-2041 30 0.0% **Architecture and Engineering Occupations** 17-0000 4,460 4,810 350 7.8% 120 17-1011 Architects, Except Landscape and Naval 180 210 30 16.7% 130 5 17-1012 andscape Architects 170 40 30.8% 17-1022 110 120 10 5 Surveyors 9.1% Architects, Surveyors, and Cartographers, All 20 Other (OES Only) 30 17-1099 10 50.0% 0 17-2021 Agricultural Engineers 10 10 0 0.0% 0 17-2031 Biomedical Engineers 0 10 10 0.0% 0 0 Chemical Engineers 20 17-2041 20 0 0.0% 17-2051 Civil Engineers 870 830 -40 -4.6% 15 17-2061 Computer Hardware Engineers 50 70 20 40.0% 0 Electrical Engineers 0 90 90 17-2071 0 0.0% Electronics Engineers, Except Computer 0 0 17-2072 40 40 0.0% 17-2081 **Environmental Engineers** 340 420 80 23.5% 15 Health and Safety Engineers, Except Mining Safety Engineers and Inspectors 220 17-2111 240 20 9.1% 17-2112 Industrial Engineers 60 60 0 0.0% 0 Materials Engineers 17-2131 30 30 0.0% Mechanical Engineers 5 17-2141 90 110 20 22.2% Mining and Geological Engineers, Including Mining Safety Engineers 17-2151 30 40 10 33.3% 0 17-2171 Petroleum Engineers 60 50 -10 -16.7% 0 17-2199 Engineers, All Other 210 190 -20 -9.5% 5 Architectural and Civil Drafters 70 15 340 410 17-3011 20.6% 17-3012 Electrical and Electronics Drafters 0 60 80 20 33.3% 17-3013 Mechanical Drafters 50 70 20 40.0% 0 470 450 10 17-3022 Civil Engineering Technicians -20 -4.3% Electrical and Electronic Engineering 17-3023 **Technicians** 520 580 60 11.5% 15 17-3024 Electro-Mechanical Technicians 20 20 0.0% 0 17-3025 Environmental Engineering Technicians 20 20 0 0.0% 0 17-3026 Industrial Engineering Technicians 20 20 0 0.0% 0 17-3027 Mechanical Engineering Technicians 0 60 80 20 33.3% Engineering Technicians, Except Drafters, All 17-3029 210 190 -20 -9.5% Surveying and Mapping Technicians 17-3031 60 70 10 16.7% 0 Drafters, Engineering, and Mapping 17-3099 Technicians, All Other (OES Only) 70 90 20 28.6% Life, Physical, and Social Science 19-0000 Occupations 2,570 2,920 350 13.6% 110 Agricultural and Food Scientists 150 150 19-1010 0.0%

20

120

70

80

20

0

20

10

10

0.0%

16.7%

14.3%

12.5%

0.0%

20

140

80

90

20

0

5

Microbiologists

**Epidemiologists** 

Foresters

Zoologists and Wildlife Biologists

Conservation Scientists

19-1022

19-1023

19-1031

19-1032

### Year 2000 Projected to Year 2010

Hinds-Utica	Community	College	District
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	Hinds-Utica	Community Col	lege District	<u> </u>		
				Projec		Tota
Standard				Growth		Projecte
Occupational		2000	2010	2000-2	2010	Averag
Classification Code	Occupational Title	Estimated	Projected Employment	Emloyment	Percent	Annua Job Opening
19-1042	Medical Scientists, Except Epidemiologists	Employment 10	10	0	0.0%	Job Opening
	Life Scientists, All Other	40	40	0		
19-1099	,				0.0%	
19-2012	Physicists	40	40	0	0.0%	
19-2021	Atmospheric and Space Scientists	30	40	10	33.3%	
19-2031	Chemists	50	60	10	20.0%	
19-2032	Materials Scientists	10	10	0	0.0%	
19-2041	Environmental Scientists and Specialists, Including Health Geoscientists, Except Hydrologists and	240	280	40	16.7%	1
19-2042	Geographers	220	200	-20	-9.1%	
	Hydrologists	220	200	-20	0.0%	
19-2043	, ,			_		
19-2099	Physical Scientists, All Other	70	70	0	0.0%	
19-3011	Economists	50	50	0	0.0%	
19-3021	Market Research Analysts	60	70	10	16.7%	
10 2021	Clinical, Counseling, and School Psychologists	240	420	00	26 50/	2
19-3031	Industrial-Organizational Psychologists	340	430	90	26.5%	2
19-3032	Urban and Regional Planners	10	10	0	0.0%	
19-3051	<u> </u>	90	100	10	11.1%	
19-3091	Anthropologists and Archeologists	20	20	0	0.0%	
19-3093	Historians	40	40	0	0.0%	
19-3099	Social Scientists and Related Workers, All Other	340	420	80	23.5%	2
19-4021	Biological Technicians	10	10	0	0.0%	
19-4031	Chemical Technicians	30	40	10	33.3%	
19-4041	Geological and Petroleum Technicians	10	10	0	0.0%	
19-4091	Environmental Science and Protection Technicians, Including Health	50	70	20	40.0%	
19-4092	Forensic Science Technicians	120	130	10	8.3%	
19-4093	Forest and Conservation Technicians	60	70	10	16.7%	
19-4099	Life, Physical, and Social Science Technicians, All Other	150	170	20	13.3%	
21-0000	Community and Social Services Occupations	2,670	3,420	750	28.1%	11
	Substance Abuse and Behavioral Disorder					
21-1011	Counselors	130	180	50	38.5%	1
	Educational, Vocational, and School					
21-1012	Counselors	450	590	140	31.1%	2
21-1013	Marriage and Family Therapists	10		0	0.0%	
21-1014	Mental Health Counselors	220	280	60		1
21-1015	Rehabilitation Counselors	170	190	20	11.8%	
21-1021	Child, Family, and School Social Workers	600	710	110	18.3%	1
21-1022	Medical and Public Health Social Workers	130	180	50	38.5%	
04 4000	Mental Health and Substance Abuse Social	000	E 40	450	00.504	_
21-1023	Workers	390	540	150	38.5%	2
21-1091	Health Educators	170	210	40	23.5%	1
21-1092	Probation Officers and Correctional Treatment Specialists	70	80	10	14.3%	
21-1092	Social and Human Service Assistants	230	320	90	39.1%	1
21-2011	Clergy	50	60	10	20.0%	

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification Estimated Projected Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Counselors, Social, and Religious Workers, All Other (OES Only) 21-9099 60 70 10 16.7% 23-0000 **Legal Occupations** 2.710 3.360 650 24.0% 90 23-1011 Lawyers 1,420 1,780 360 25.4% 45 Administrative Law Judges, Adjudicators, and 23-1021 Hearing Officers 90 90 0 0.0% 23-1022 Arbitrators, Mediators, and Conciliators 50 70 20 40.0% 0 23-1023 Judges, Magistrate Judges, and Magistrates 50 50 0 0.0% Paralegals and Legal Assistants 460 600 140 30.4% 20 23-2011 Court Reporters 23-2091 50 50 n 0.0% 0 560 90 15 23-2092 Law Clerks 470 19.1% 23-2093 Title Examiners, Abstractors, and Searchers 30 30 0 0.0% 0 Legal Support Workers, All Other 23-2099 90 90 0 0.0% 0 Legal and Related Workers, All Other (OES 23-9099 20 40 20 100.0% Education, Training, and Library 14,570 25-0000 Occupations 18,290 3,720 25.5% 690 25-1011 Business Teachers, Postsecondary 240 320 80 33.3% 15 25-1021 Computer Science Teachers, Postsecondary 120 160 40 33.3% 10 Mathematical Science Teachers, Postsecondary 200 25-1022 260 60 30.0% 10 Architecture Teachers, Postsecondary 25-1031 10 10 0 0.0% 0 Agricultural Sciences Teachers, Postsecondary 25-1041 40 50 10 25.0% 0 Biological Science Teachers, Postsecondary 25-1042 110 150 40 36.4% 10 Atmospheric, Earth, Marine, and Space 25-1051 Sciences Teachers, Postsecondary 10 10 100 30 25-1052 Chemistry Teachers, Postsecondary 130 30.0% 10 Environmental Science Teachers, 25-1053 Postsecondary 10 10 0.0% Physics Teachers, Postsecondary 70 90 20 28.6% 25-1054 0 Anthropology and Archeology Teachers, 25-1061 Postsecondary 0 10 10 0.0% Area, Ethnic, and Cultural Studies Teachers, 25-1062 Postsecondary 50 40 10 25.0% Economics Teachers, Postsecondary 30 0 25-1063 40 10 33.3% 25-1065 Political Science Teachers, Postsecondary 40 50 10 25.0% 0 Psychology Teachers, Postsecondary 140 25-1066 110 30 27.3% 10 Sociology Teachers, Postsecondary 25-1067 30 40 10 33.3% 25-1071 Health Specialties Teachers, Postsecondary 80 20 25.0% 100 Nursing Instructors and Teachers, 25-1072 Postsecondary 80 100 20 25.0% Education Teachers, Postsecondary 25-1081 250 330 80 32.0% 15 Library Science Teachers, Postsecondary 25-1082 70 50 20 40.0%

## Year 2000 Projected to Year 2010 Hinds-Utica Community College District

	Hinds-Utica (	Community Coll	lege District			
				Projected		Tota
Standard				Growth		Projected
Occupational		2000	2010	2000-2	2010	Average
Classification	Occupational Title	Estimated	Projected	Emloyment	Percent	Annua
Code	Occupational Title  Criminal Justice and Law Enforcement	Employment	Employment			Job Openings
25-1111	Teachers, Postsecondary	50	70	20	40.0%	(
25-1112	Law Teachers, Postsecondary	30	40	10	33.3%	(
25-1113	Social Work Teachers, Postsecondary	40	50	10	25.0%	
	Art, Drama, and Music Teachers,	.0			20.070	
25-1121	Postsecondary	250	330	80	32.0%	15
25-1122	Communications Teachers, Postsecondary	60	80	20	33.3%	(
	English Language and Literature Teachers,					
25-1123	Postsecondary	210	280	70	33.3%	10
25-1124	Foreign Language and Literature Teachers, Postsecondary	60	70	10	16.7%	(
25-1125	History Teachers, Postsecondary	110	150	40	36.4%	10
05.4465	Philosophy and Religion Teachers,	[		<b></b>	46.55	
25-1126	Postsecondary  Craduata Tanahina Assistants	50	70	20	40.0%	(
25-1191	Graduate Teaching Assistants  Recreation and Fitness Studies Teachers,	20	30	10	50.0%	(
25-1193	Postsecondary	20	30	10	50.0%	(
25-1194	Vocational Education Teachers, Postsecondary	190	240	50	26.3%	10
25-1194	Postsecondary Teachers, All Other	270	350	80	29.6%	15
25-1199	Preschool Teachers, Except Special	270	330	00	29.0%	16
25-2011	Education	680	820	140	20.6%	25
	Kindergarten Teachers, Except Special					
25-2012	Education	440	530	90	20.5%	15
	Elementary School Teachers, Except Special					
25-2021	Education	2,000	2,420	420	21.0%	85
25-2022	Middle School Teachers, Except Special and Vocational Education	1,370	1,600	230	16.8%	55
20 2022	Vocational Education Teachers, Middle	1,570	1,000	250	10.070	30
25-2023	School	20	20	0	0.0%	(
	Secondary School Teachers, Except Special					
25-2031	and Vocational Education	2,010	2,540	530	26.4%	115
05 0000	Vocational Education Teachers, Secondary	440	400	00	40.00/	,
25-2032	School Special Education Teachers, Preschool,	110	130	20	18.2%	5
25-2041	Kindergarten, and Elementary School	70	100	30	42.9%	5
25-2042	Special Education Teachers, Middle School	110	150	40	36.4%	5
	Special Education Teachers, Secondary					
25-2043	School	110	140	30	27.3%	5
	Adult Literacy, Remedial Education, and GED					
25-3011	Teachers and Instructors	160	200	40		
25-3021	Self-Enrichment Education Teachers	160	190	30	18.8%	Ę
25-3999	Teachers, Primary, Secondary, and Adult, All Other (OES Only)	1,330	1,680	350	26.3%	50
05 4012	Archivists, Curators, and Museum			. =	46 ===	
25-4010	Technicians	60	70	10		(
25-4021	Library Technicians	340	380	40	11.8%	10
25-4031	Library Technicians	210	260	50		15
25-9011	Audio-Visual Collections Specialists	10	10	0	0.0%	(
25-9021 25-9031	Farm and Home Management Advisors Instructional Coordinators	30 510	40 620	10 110		15

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification **Estimated Projected** Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment Teacher Assistants** 600 25-9041 1.880 2.480 31.9% 100 Arts, Design, Entertainment, Sports, and **Media Occupations** 27-0000 3.030 3,480 450 105 14.9% 27-1011 Art Directors 20 20 0.0% Fine Artists, Including Painters, Sculptors, 27-1013 and Illustrators 20 20 0 0.0% 27-1014 Multi-Media Artists and Animators 10 10 0 0.0% 0 27-1019 Artists and Related Workers, All Other 0 40 40 0 0.0% 27-1021 Commercial and Industrial Designers 40 40 0 0.0% 0 27-1023 Floral Designers 230 260 30 13.0% 5 5 27-1024 **Graphic Designers** 140 170 30 21.4% 27-1025 Interior Designers 90 110 20 22.2% 0 Merchandise Displayers and Window Trimmers 90 90 0 27-1026 0.0% 27-1027 Set and Exhibit Designers 10 10 0 0.0% 0 Art and Design Workers, All Other (OES 27-1099 Only) 70 70 0 0.0% 0 27-2011 Actors 10 10 0 0.0% 0 27-2012 Producers and Directors 140 170 30 21.4% 10 Athletes and Sports Competitors 27-2021 100 120 20 20.0% 0 27-2022 Coaches and Scouts 360 420 60 16.7% 10 Umpires, Referees, and Other Sports Officials 27-2023 40 50 10 25.0% 27-2032 Choreographers 20 20 0 0 0.0% Musicians and Singers 27-2042 0 10 20 10 100.0% Entertainers and Performers, Sports and Related Workers, All Other 27-2099 0 10 10 0.0% 5 27-3010 Announcers 240 -30 -12.5% 210 News Analysts, Reporters and 27-3020 Correspondents 150 160 10 6.7% 470 120 27-3031 Public Relations Specialists 350 34.3% 15 27-3041 170 220 50 Editors 29.4% 10 27-3042 Technical Writers 20 30 10 50.0% 0 0 27-3043 Writers and Authors 120 150 30 25.0% 27-3091 Interpreters and Translators 40 50 10 25.0% 0 70 27-3099 Media and Communication Workers, All Other 80 10 14.3% 0 Audio and Video Equipment Technicians 0 27-4011 60 60 0 0.0% 27-4012 **Broadcast Technicians** 110 120 10 9.1% 27-4013 Radio Operators 40 40 0 0.0% 0 Sound Engineering Technicians 30 30 0 27-4014 0 0.0% 27-4021 Photographers 130 140 10 7.7% 5 Camera Operators, Television, Video, and Motion Picture 27-4031 50 60 10 20.0% Media and Communication Equipment Workers, All Other 27-4099 20 30 10 50.0% 0 Healthcare Practitioners and Technical

13,910

80

18,200

4,290

30.8%

12.5%

735

29-0000

29-1011

Occupations

Chiropractors

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification **Estimated** Annual Projected **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment Dentists** 29-1020 130 150 20 15.4% 5 Dietitians and Nutritionists 29-1031 140 170 30 21.4% 5 Optometrists 30 29-1041 20 10 50.0% 0 29-1051 450 570 120 25 **Pharmacists** 26.7% 29-1061 Anesthesiologists 40 50 10 25.0% 0 Family and General Practitioners 450 540 15 29-1062 90 20.0% 29-1063 Internists, General 70 90 20 28.6% 0 80 20 0 29-1064 Obstetricians and Gynecologists 60 33.3% Pediatricians, General 370 510 140 20 29-1065 37.8% 29-1066 **Psychiatrists** 10 10 0 0.0% 0 30 40 0 29-1067 Surgeons 10 33.3% Physicians and Surgeons, All Other 70 0 29-1069 60 10 16.7% 29-1111 Registered Nurses 5,740 7,610 1,870 32.6% 300 29-1121 Audiologists 10 10 0.0% 0 Occupational Therapists 140 200 60 42.9% 10 29-1122 Physical Therapists 29-1123 210 290 80 38.1% 15 29-1124 Radiation Therapists 20 30 10 50.0% 0 Recreational Therapists 5 29-1125 170 190 20 11.8% 29-1126 Respiratory Therapists 180 250 70 38.9% 10 29-1127 Speech-Language Pathologists 130 200 70 53.8% 10 29-1131 Veterinarians 250 310 60 24.0% 10 Health Diagnosing and Treating Practitioners, 29-1199 All Other 33.3% 30 40 10 Medical and Clinical Laboratory Technologists 29-2011 550 680 130 23.6% 30 Medical and Clinical Laboratory Technicians 170 29-2012 200 30 10 17.6% 29-2021 **Dental Hygienists** 110 170 60 54.5% 5 Cardiovascular Technologists and

29-2031

29-2032

29-2033

29-2034

29-2041

29-2051

29-2052

29-2053

29-2054

29-2055

29-2056

29-2061

29-2071

29-2081

29-2091

Technicians

Paramedics 4 1

Nurses

**Technicians** 

Dietetic Technicians

Pharmacy Technicians

Psychiatric Technicians

Surgical Technologists

Opticians, Dispensing

Orthotists and Prosthetists

Diagnostic Medical Sonographers

Radiologic Technologists and Technicians

Veterinary Technologists and Technicians

Medical Records and Health Information

Licensed Practical and Licensed Vocational

Emergency Medical Technicians and

Nuclear Medicine Technologists

Respiratory Therapy Technicians

70

50

30

320

400

40

380

50

30

220

60

1,880

500

60

50

110

70

40

420

490

50

470

50

40

320

2.390

780

90

60

80

40

20

10

100

90

10

90

0

10

100

20

510

280

30

10

57.1%

40.0%

33.3%

31.3%

22.5%

25.0%

23.7%

0.0%

33.3%

45.5%

33.3%

27.1%

56.0%

50.0%

20.0%

5

0

0

15

20

0

20

0

0

15

0

100

40

5

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification Estimated **Projected** Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Occupational Health and Safety Specialists 29-9010 and Technicians 50 50 0.0% 29-9091 Athletic Trainers 50 50 0 0.0% 0 Healthcare Practitioners and Technical Workers, All Other 0.0% 29-9099 40 40 0 n Health Professionals and Technicians, All 29-9199 Other (OES Only) 20 30 10 50.0% 31-0000 **Healthcare Support Occupations** 6,680 8,790 2,110 31.6% 315 31-1011 Home Health Aides 380 610 230 60.5% 30 1,050 31-1012 Nursing Aides, Orderlies, and Attendants 3,680 4,730 28.5% 150 Psychiatric Aides 31-1013 1,110 1,300 190 17.1% 35 Occupational Therapist Assistants 31-2011 20 20 0 0.0% 0 31-2012 Occupational Therapist Aides 10 10 C 0.0% 0 Physical Therapist Assistants 5 60 80 20 33.3% 31-2021 31-2022 Physical Therapist Aides 10 10 0 0.0% 0 5 Massage Therapists 70 100 31-9011 30 42.9% Dental Assistants 200 31-9091 290 90 45.0% 15 Medical Assistants 31-9092 380 640 260 68.4% 35 Medical Equipment Preparers 31-9093 30 40 10 33.3% 0 Medical Transcriptionists 140 31-9094 100 40 10 40.0% 31-9095 Pharmacy Aides 60 70 10 16.7% 0 Veterinary Assistants and Laboratory Animal 31-9096 Caretakers 390 500 110 28.2% 20 Healthcare Support Workers, All Other 31-9099 210 250 40 19.0% 10 **Protective Service Occupations** 33-0000 9,740 12,810 3,070 31.5% 565 First-Line Supervisors/Managers of 33-1011 Correctional Officers 160 220 60 37.5% 10 First-Line Supervisors/Managers of Police 33-1012 and Detectives 230 260 30 13.0% 10 First-Line Supervisors/Managers of Fire 33-1021 Fighting and Prevention Workers 270 290 20 10 7.4% First-Line Supervisors/Managers, Protective 33-1099 Service Workers, All Other 280 230 50 21.7% 10 Fire Fighters 410 450 40 33-2011 9.8% 15 33-2021 Fire Inspectors and Investigators 90 100 10 11.1% 0 33-3011 **Bailiffs** 60 70 10 16.7% 0 470 75 33-3012 Correctional Officers and Jailers 1,330 1,800 35.3% 33-3021 **Detectives and Criminal Investigators** 380 440 60 15.8% 15 Fish and Game Wardens 20 20 33-3031 0.0% 0 Parking Enforcement Workers 10 10 0 0 33-3041 0.0% Police and Sheriff's Patrol Officers 33-3051 910 1,110 200 22.0% 40 33-9021 Private Detectives and Investigators 90 110 20 22.2% 5 Gaming Surveillance Officers and Gaming Investigators 33-9031 60 70 10 16.7% Security Guards 2.070 33-9032 5.260 7.330 39.4% 350

190

60

200

60

10

5.3%

0.0%

5

Crossing Guards

Protective Service Workers, All Other

33-9091

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Growth Standard **Projected** Occupational 2000 2010 2000-2010 Average Classification Estimated **Projected** Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Food Preparation and Serving Related Occupations 35-0000 16,120 18,490 2,370 14.7% 940 35-1011 Chefs and Head Cooks 140 150 10 7.1% First-Line Supervisors/Managers of Food Preparation and Serving Workers 35-1012 1,080 1,240 160 14.8% 40 35-2011 Cooks, Fast Food 1,520 1.500 -20 -1.3% 45 35-2012 Cooks, Institution and Cafeteria 1,640 1,850 210 12.8% 65 Cooks, Private Household 10 35-2013 10 0.0% 0 35-2014 Cooks, Restaurant 760 870 110 14.5% 30 35-2015 Cooks, Short Order 90 100 10 11.1% 5 35-2021 Food Preparation Workers 2,170 2,550 380 17.5% 125 35-3011 Bartenders 180 210 30 16.7% 10 Combined Food Preparation and Serving 35-3021 Workers, Including Fast Food 2,910 3,830 920 31.6% 270 Counter Attendants, Cafeteria, Food Concession, and Coffee Shop 35-3022 800 910 110 13.8% 70 35-3031 Waiters and Waitresses 2,670 3,140 470 17.6% 200 35-3041 Food Servers, Nonrestaurant 240 270 12.5% 30 15 Dining Room and Cafeteria Attendants and 35-9011 Bartender Helpers 780 730 -50 -6.4% 25 Dishwashers 25 35-9021 730 670 -60 -8.2% Hosts and Hostesses, Restaurant, Lounge, 35-9031 and Coffee Shop 380 410 30 15 7.9% Food Preparation and Serving Related Workers, All Other 35-9099 40 40 0 0.0% 0 **Building and Grounds Cleaning and Maintenance Occupations** 37-0000 9,200 10,890 1,690 18.4% 360 First-Line Supervisors/Managers of 37-1011 Housekeeping and Janitorial Workers 310 350 40 12.9% 15 First-Line Supervisors/Managers of Landscaping, Lawn Service, and 37-1012 Groundskeeping Workers 270 3.8% 260 10 Janitors and Cleaners, Except Maids and 4,790 660 16.0% 37-2011 Housekeeping Cleaners 4,130 140 37-2012 Maids and Housekeeping Cleaners 2.480 2.940 460 18.5% 100 37-2021 Pest Control Workers 20 20 0.0% 0 1,830 37-3011 andscaping and Groundskeeping Workers 2,340 510 27.9% 95 Pesticide Handlers, Sprayers, and 37-3012 Applicators, Vegetation 10 10 n 0.0% n 37-3013 Tree Trimmers and Pruners 20 30 10 50.0% 0 Building and Grounds Cleaning and 140 37-9099 Maintenance Workers, All Other (OES Only) 160 20 14.3% 10 **Personal Care and Service Occupations** 1,510 39-0000 6,230 7,740 24.2% 335 39-1011 Gaming Supervisors 100 110 10 10.0% 5 39-1012 Slot Key Persons 110 130 20 18.2% 5 First-Line Supervisors/Managers of Personal Service Workers 39-1021 160 190 30 18.8% 10

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification **Estimated Projected** Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Nonfarm Animal Caretakers 20 39-2021 140 160 14.3% Gaming Dealers 39-3011 400 480 80 20.0% 25 Gaming and Sports Book Writers and 39-3012 Runners 260 300 40 15.4% 15 Motion Picture Projectionists 20 10 -10 -50.0% 39-3021 0 39-3031 Ushers, Lobby Attendants, and Ticket Takers 70 80 10 14.3% 39-3091 Amusement and Recreation Attendants 690 900 210 45 30.4% Locker Room, Coatroom, and Dressing Room 39-3093 Attendants 20 30 10 50.0% Embalmers 0 39-4011 20 20 0 0.0% 10 0 0 39-4021 Funeral Attendants 10 0.0% 39-5011 Barbers 40 40 C 0.0% 39-5012 Hairdressers, Hairstylists, and Cosmetologists 580 640 60 10.3% 20 Manicurists and Pedicurists 30 30 0.0% 0 39-5092 0 39-5093 Shampooers 30 0 0 30 0.0% 39-5094 Skin Care Specialists 30 30 0 0 0.0% Baggage Porters and Bellhops 39-6011 30 30 0 0.0% 0 Concierges 10 0 0 10 0.0% 39-6012 39-6021 Tour Guides and Escorts 10 10 0 0.0% 0 Travel Guides 0 39-6022 10 10 0 0.0% Child Care Workers 1,850 39-9011 2,330 480 25.9% 110 Personal and Home Care Aides 39-9021 30 30 0.0% 0 Fitness Trainers and Aerobics Instructors 39-9031 630 870 240 38.1% 40 Recreation Workers 740 39-9032 570 170 29.8% 25 Residential Advisors 39-9041 340 410 70 20.6% 15 Personal Care and Service Workers, All Other 39-9099 80 30 37.5% 110 41-0000 Sales and Related Occupations 25,790 30,040 4,250 16.5% 1,250 First-Line Supervisors/Managers of Retail 41-1011 Sales Workers 3,220 3,660 440 13.7% 90 First-Line Supervisors/Managers of Non-520 41-1012 Retail Sales Workers 570 50 9.6% 15 4,840 41-2011 970 315 Cashiers 5,810 20.0% Gaming Change Persons and Booth Cashiers 41-2012 180 230 50 27.8% 15 30 41-2021 Counter and Rental Clerks 480 570 90 18.8% 41-2022 Parts Salespersons 620 50 570 8.8% 20 41-2031 Retail Salespersons 8,420 10,090 1,670 19.8% 485 Advertising Sales Agents 41-3011 360 450 90 25.0% 15 41-3021 Insurance Sales Agents 1,720 1,840 120 7.0% 55 Securities, Commodities, and Financial Services Sales Agents 41-3031 460 540 80 17.4% 15 Travel Agents 20 41-3041 20 0 0.0% 0 Sales Representatives, Services, All Other 41-3099 10 0 0 10 0.0% Sales Representatives, Wholesale and

710

780

70

9.9%

30

Manufacturing, Technical and Scientific

**Products** 

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification Estimated **Projected** Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products 41-4012 2,940 3,290 350 11.9% 115 41-9011 **Demonstrators and Product Promoters** 110 140 30 27.3% 10 41-9021 Real Estate Brokers 0 30 30 0.0% 0 Real Estate Sales Agents 5 41-9022 200 210 10 5.0% Sales Engineers 41-9031 120 130 10 8.3% 41-9041 Telemarketers 200 40 10 160 25.0% Door-To-Door Sales Workers. News and 41-9091 Street Vendors, and Related Workers 140 160 20 14.3% 41-9099 Sales and Related Workers, All Other 560 700 140 25 25.0% Office and Administrative Support 43-0000 Occupations 44,300 48,890 4.590 10.4% 1.405 First-Line Supervisors/Managers of Office and 3,180 43-1011 Administrative Support Workers 3,570 390 12.3% 100 Switchboard Operators, Including Answering 43-2011 Service 600 500 -100 -16.7% 20 43-2021 Telephone Operators 10 10 0.0% 0 Bill and Account Collectors 920 1,180 43-3011 260 28.3% 50 Billing and Posting Clerks and Machine 43-3021 Operators 730 840 110 15.1% 30 Bookkeeping, Accounting, and Auditing 43-3031 Clerks 3,580 3,900 320 8.9% 100 43-3041 Gaming Cage Workers 170 200 30 17.6% 15 Payroll and Timekeeping Clerks 43-3051 490 520 30 6.1% 20 Procurement Clerks 43-3061 250 230 -20 -8.0% 5 43-3071 Tellers 850 830 -20 -2.4% 40 43-4011 Brokerage Clerks 120 120 0 0.0% 0 Correspondence Clerks 5 43-4021 100 120 20 20.0% Court, Municipal, and License Clerks 43-4031 390 440 50 12.8% 10 Credit Authorizers, Checkers, and Clerks 43-4041 90 100 10 11.1% 0 Customer Service Representatives 890 43-4051 2,820 3,710 31.6% 115 43-4061 Eligibility Interviewers, Government Programs 540 490 -50 -9.3% 15 43-4071 File Clerks 640 710 70 10.9% 25 Hotel, Motel, and Resort Desk Clerks 43-4081 190 250 60 31.6% 15 43-4111 Interviewers, Except Eligibility and Loan 120 170 50 41.7% 10 Library Assistants, Clerical 43-4121 250 40 19.0% 15 210 43-4131 Loan Interviewers and Clerks 190 140 -50 -26.3% 0 43-4141 New Accounts Clerks 100 110 10 10.0% 0 43-4151 Order Clerks 520 480 -40 -7.7% 10 Human Resources Assistants, Except Payroll 43-4161 and Timekeeping 390 470 80 20.5% 20 43-4171 Receptionists and Information Clerks 2,090 2,690 600 105 28.7% Reservation and Transportation Ticket Agents 43-4181 and Travel Clerks 160 160 0.0% Information and Record Clerks, All Other 43-4199 50 50 0 0.0% 0 Financial, Information, and Record Clerks, All

270

360

90

33.3%

15

43-4999

Other (OES Only)

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification Estimated **Projected** Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Cargo and Freight Agents 0 43-5011 90 0.0% 0 Couriers and Messengers 43-5021 340 350 10 2.9% 10 Police, Fire, and Ambulance Dispatchers 40 16.7% 43-5031 240 280 10 Dispatchers, Except Police, Fire, and 43-5032 Ambulance 330 390 60 18.2% 10 Meter Readers, Utilities 43-5041 250 200 -50 -20.0% 5 43-5051 Postal Service Clerks 100 110 10 10.0% 0 450 480 20 43-5052 Postal Service Mail Carriers 30 6.7% Postal Service Mail Sorters, Processors, and 43-5053 Processing Machine Operators 420 430 10 2.4% 10 43-5061 Production, Planning, and Expediting Clerks 270 310 40 14.8% 10 200 43-5071 Shipping, Receiving, and Traffic Clerks 1,550 1,750 12.9% 50 43-5081 Stock Clerks and Order Fillers 3,590 4,110 520 14.5% 180 Weighers, Measurers, Checkers, and 43-5111 Samplers, Recordkeeping 110 140 30 27.3% 10 Material Recording, Scheduling, Dispatching, and Distributing Workers, All Other (OES 43-5199 Only) 80 90 10 12.5% **Executive Secretaries and Administrative** 270 43-6011 Assistants 2,620 2,890 10.3% 70 Legal Secretaries 43-6012 730 870 140 19.2% 25 Medical Secretaries 43-6013 400 510 110 27.5% 15 Secretaries, Except Legal, Medical, and 43-6014 Executive 5.090 5,260 170 3.3% 105 43-9011 Computer Operators -60 -16.7% 360 300 5 Data Entry Keyers 1,070 1,040 -30 -2.8% 15 43-9021 Word Processors and Typists 510 440 43-9022 -70 -13.7% 10 43-9031 Desktop Publishers 20 40 60 50.0% 5 Insurance Claims and Policy Processing 43-9041 1,140 990 -150 -13.2% 20 Mail Clerks and Mail Machine Operators, Except Postal Service 43-9051 250 260 10 4.0% 43-9061 Office Clerks, General 3.060 3.500 440 14.4% 105 170 43-9071 Office Machine Operators, Except Computer 160 -10 -5.9% 43-9081 Proofreaders and Copy Markers 50 50 0 0.0% 0 60 43-9111 Statistical Assistants 60 0 0.0% 0 Office and Administrative Support Workers, 43-9199 All Other 440 420 -20 -4.5% Secretaries, Administrative Assistants, and Other Office Support Workers, All Other (OES 43-9999 730 770 40 5.5% 15 Farming, Fishing, and Forestry 45-0000 **Occupations** 2,650 2,630 -20 -0.8% 75 First-Line Supervisors/Managers of Farming, 45-1011 Fishing, and Forestry Workers 40 50 10 25.0% Farm Labor Contractors 45-1012 10 0.0% 0 10 0 45-2011 Agricultural Inspectors 40 50 10 25.0% 0

20

20

0.0%

45-2041

Graders and Sorters, Agricultural Products

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification **Estimated Projected** Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Agricultural Equipment Operators 10 45-2091 50 20.0% Farmworkers and Laborers, Crop, Nursery, 45-2092 and Greenhouse 20 20 0 0.0% 45-2093 Farmworkers, Farm and Ranch Animals 30 40 10 33.3% 0 Agricultural Workers, All Other 1,350 1,260 -90 45 45-2099 -6.7% 45-4011 Forest and Conservation Workers 160 180 20 12.5% 5 45-4021 **Fallers** 40 40 0 0.0% 0 230 240 5 45-4022 Logging Equipment Operators 10 4.3% 45-4023 Log Graders and Scalers 50 50 0 0.0% 0 Farming, Fishing, and Forestry Workers, All 45-9099 Other (OES Only) 620 640 20 15 3.2% 47-0000 **Construction and Extraction Occupations** 11,290 13,300 2,010 17.8% 430 First-Line Supervisors/Managers of Construction Trades and Extraction Workers 47-1011 1.400 1,590 190 13.6% 50 47-2011 Boilermakers 20 20 0.0% 0 Brickmasons and Blockmasons 47-2021 320 380 18.8% 10 60 47-2022 Stonemasons 30 30 0.0% 0 C 47-2031 Carpenters 1,570 1,810 240 15.3% 50 47-2041 Carpet Installers 30 30 0 0.0% 0 Floor Layers, Except Carpet, Wood, and Hard 47-2042 Tiles 50 60 10 20.0% Floor Sanders and Finishers 10 0 0 47-2043 10 0.0% 47-2044 Tile and Marble Setters 20 20 0 0.0% 0 Cement Masons and Concrete Finishers 47-2051 200 220 20 10.0% 0 Construction Laborers 40 47-2061 1,240 1,540 300 24.2% Paving, Surfacing, and Tamping Equipment 47-2071 Operators 130 160 30 23.1% 10 Operating Engineers and Other Construction 47-2073 Equipment Operators 510 560 50 9.8% 15 Drywall and Ceiling Tile Installers 47-2081 70 80 10 14.3% 1,130 47-2111 Electricians 1,410 280 24.8% 50 47-2121 Glaziers 120 150 30 25.0% 5 47-2130 Insulation Workers 0 40 40 0 0.0% 47-2141 Painters, Construction and Maintenance 560 630 70 12.5% 15 47-2142 Paperhangers 4 6 1 20 30 10 50.0% 0 47-2151 200 230 30 **Pipelayers** 15.0% 10 Plumbers, Pipefitters, and Steamfitters 940 1,090 150 30 47-2152 16.0% Plasterers and Stucco Masons 47-2161 40 50 10 25.0% 0 47-2171 Reinforcing Iron and Rebar Workers 40 50 10 25.0% 0 Roofers 47-2181 230 280 50 21.7% 10 Sheet Metal Workers 25 47-2211 380 510 130 34.2% 47-2221 Structural Iron and Steel Workers 120 150 30 25.0% 5 Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters 47-3011 160 200 40 25.0% 15 Helpers--Carpenters 60 70 10 47-3012 16.7%

340

410

70

20.6%

20

Helpers--Electricians

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification Estimated **Projected** Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons 47-3014 30 40 10 33.3% Helpers--Pipelayers, Plumbers, Pipefitters, 47-3015 490 and Steamfitters 410 80 19.5% 25 47-3016 Helpers--Roofers 10 10 0 0.0% 0 47-3019 Helpers, Construction Trades, All Other 40 50 10 25.0% 0 Construction and Building Inspectors 47-4011 110 140 30 27.3% 10 47-4021 Elevator Installers and Repairers 140 110 30 27.3% 10 47-4031 Fence Erectors 30 40 10 33.3% 0 47-4051 Highway Maintenance Workers 390 410 20 5.1% Rail-Track Laying and Maintenance **Equipment Operators** 47-4061 20 20 0 0.0% Construction Trades and Related Workers, All Other (OES Only) 47-4999 110 140 30 27.3% Earth Drillers, Except Oil and Gas 47-5021 30 30 0 0.0% 0 Helpers--Extraction Workers 0 47-5081 10 10 0 0.0% Extraction Workers, All Other 47-5099 10 0.0% 0 10 0 Installation, Maintenance, and Repair 49-0000 Occupations 9,990 350 11,290 1,300 13.0% First-Line Supervisors/Managers of 49-1011 Mechanics, Installers, and Repairers 780 910 130 16.7% 35 Computer, Automated Teller, and Office Machine Repairers 49-2011 270 320 50 18.5% 10 Telecommunications Equipment Installers 49-2022 and Repairers, Except Line Installers 350 320 -30 -8.6% 49-2091 Avionics Technicians 10 0 0 10 0.0% Electric Motor, Power Tool, and Related 49-2092 Repairers 130 140 10 7.7% Electrical and Electronics Repairers, 49-2094 Commercial and Industrial Equipment 50 50 0 0.0% Electrical and Electronics Repairers, 49-2095 Powerhouse, Substation, and Relay 10 0 0.0% 10 Electronic Home Entertainment Equipment 49-2097 Installers and Repairers 10 10 0.0% Security and Fire Alarm Systems Installers 49-2098 130 190 60 46.2% Electrical and Electronic Equipment Mechanics, Installers, and Repairers, All 49-2099 Other (OES Only) 30 40 10 33.3% Aircraft Mechanics and Service Technicians 49-3011 20 20 0 0.0% Aircraft Mechanics and Service Technicians, 49-3012 **FAA Certified** 90 90 0.0% n 49-3021 Automotive Body and Related Repairers 220 250 30 13.6% 10 Automotive Glass Installers and Repairers 49-3022 50 50 0.0% 0 Automotive Service Technicians and 49-3023 Mechanics 1,860 2,250 390 85 21.0% Bus and Truck Mechanics and Diesel Engine 49-3031 Specialists 540 600 60 20 11.1% 49-3041 Farm Equipment Mechanics 10 10 0 0.0% 0

220

20

9.1%

10

240

Mobile Heavy Equipment Mechanics, Except

49-3042

**Engines** 

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification Estimated **Projected** Annual **Emloyment** Occupational Title Job Openings Code **Employment Employment** 49-3043 Rail Car Repairers -10 -100.0% 10 0 Motorboat Mechanics 49-3051 30 30 0.0% Motorcycle Mechanics 70 70 0 49-3052 0.0% 0 Outdoor Power Equipment and Other Small 49-3053 **Engine Mechanics** 30 30 n 0.0% 49-3092 Recreational Vehicle Service Technicians 30 40 10 33.3% 0 49-3093 Tire Repairers and Changers 330 360 30 9.1% 15 Vehicle and Mobile Equipment Mechanics, Installers, and Repairers, All Other (OES 49-3099 20 30 10 50.0% 0 Control and Valve Installers and Repairers, 110 9.1% 49-9012 Except Mechanical Door 120 10 Heating, Air Conditioning, and Refrigeration 49-9021 Mechanics and Installers 390 430 40 10.3% 10 49-9031 Home Appliance Repairers 10 10 0 0.0% 0 **Industrial Machinery Mechanics** 190 220 30 49-9041 15.8% 10 Maintenance and Repair Workers, General 2,310 49-9042 2,490 180 7.8% 50 Maintenance Workers, Machinery 49-9043 170 190 11.8% 20 49-9044 Millwrights 330 350 20 6.1% 10 Electrical Power-Line Installers and Repairers 40 49-9051 40 0 0.0% 0 Telecommunications Line Installers and Repairers 49-9052 320 410 90 28.1% 15 49-9062 Medical Equipment Repairers 50 70 20 40.0% 0 49-9063 Musical Instrument Repairers and Tuners 0 0 10 10 0.0% Watch Repairers 49-9064 10 20 10 100.0% 0 Precision Instrument and Equipment 49-9069 Repairers, All Other 90 100 10 11.1% Coin, Vending, and Amusement Machine 49-9091 Servicers and Repairers 60 70 10 16.7% ocksmiths and Safe Repairers 49-9094 50 50 0 0.0% 0 Manufactured Building and Mobile Home 49-9095 110 130 20 18.2% Installers 49-9096 10 0 Riggers 0 10 0.0% 49-9097 Signal and Track Switch Repairers 30 30 0 0 0.0% Helpers--Installation, Maintenance, and 49-9098 Repair Workers 260 310 50 19.2% 20 Installation, Maintenance, and Repair 49-9099 Workers, All Other 150 180 30 20.0% 10 51-0000 **Production Occupations** 18,380 20,530 2,150 11.7% 645 First-Line Supervisors/Managers of 51-1011 **Production and Operating Workers** 960 1,040 80 8.3% 35 51-2021 Coil Winders, Tapers, and Finishers 100 110 10 10.0% 5 Electrical and Electronic Equipment Assemblers 25 51-2022 940 900 -40 -4.3% Electromechanical Equipment Assemblers 70 10 14.3% 51-2023 80 0 Engine and Other Machine Assemblers 10 0 51-2031 10 0 0.0% Structural Metal Fabricators and Fitters 51-2041 110 130 20 18.2% Team Assemblers 2,170 45 51-2092 2,240 70 3.2%

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification Estimated **Projected** Annual **Emloyment** Percent Job Openings Occupational Title Code **Employment Employment** 51-2099 Assemblers and Fabricators, All Other 30 18.8% 160 190 51-3011 260 310 50 19.2% 10 **Butchers and Meat Cutters** 200 51-3021 190 -10 -5.0% 5 Meat, Poultry, and Fish Cutters and Trimmers 870 300 34.5% 51-3022 1,170 50 Slaughterers and Meat Packers 51-3023 70 80 10 14.3% 0 51-3092 Food Batchmakers 170 210 40 23.5% 10 Food Cooking Machine Operators and 51-3093 Tenders 360 450 90 25.0% 15 Food Processing Workers, All Other (OES 51-3099 Only) 80 80 0 0.0% n Computer-Controlled Machine Tool Operators, Metal and Plastic 160 51-4011 460 620 34.8% 30 Extruding and Drawing Machine Setters, 51-4021 Operators, and Tenders, Metal and Plastic 140 180 40 10 28.6% Forging Machine Setters, Operators, and Tenders, Metal and Plastic 51-4022 70 80 10 14.3% Rolling Machine Setters, Operators, and 51-4023 Tenders, Metal and Plastic 50 50 0 0.0% Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic 51-4031 710 710 0.0% 15 Drilling and Boring Machine Tool Setters, 51-4032 Operators, and Tenders, Metal and Plastic 40 50 10 25.0% Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and 51-4033 Tenders, Metal and Plastic 80 80 0 0.0% Lathe and Turning Machine Tool Setters, 51-4034 Operators, and Tenders, Metal and Plastic 20 20 0 0.0% 0 Milling and Planing Machine Setters, 51-4035 Operators, and Tenders, Metal and Plastic 10 10 0.0% 51-4041 Machinists 430 490 60 14.0% 15 51-4052 Pourers and Casters, Metal 30 40 10 33.3% 0 Foundry Mold and Coremakers 51-4071 10 10 0 0.0% 0 Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and 51-4072 Plastic 170 200 30 17.6% 10 Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic 51-4081 240 290 50 20.8% 10 51-4111 Tool and Die Makers 20 160 180 12.5% 5 51-4121 Welders, Cutters, Solderers, and Brazers 1,090 1,350 260 23.9% 55 Welding, Soldering, and Brazing Machine 51-4122 Setters, Operators, and Tenders 30 40 10 33.3% Heat Treating Equipment Setters, Operators, 51-4191 and Tenders, Metal and Plastic 30 40 10 33.3% 51-4192 \_ay-Out Workers, Metal and Plastic 30 30 0 0 0.0% Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4193 50 50 0 0.0% 51-4194 Tool Grinders, Filers, and Sharpeners 10 10 0 0.0%

180

240

60

33.3%

51-4199

Metal Workers and Plastic Workers, All Other

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** 2000-2010 Occupational 2000 2010 Average Classification **Estimated** Annual Projected **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Bindery Workers 51-5011 40 50 10 25.0% 0 Bookbinders 51-5012 40 50 10 25.0% Job Printers 51-5021 70 70 0 0.0% 0 51-5022 Prepress Technicians and Workers 150 140 -10 5 -6.7% Printing Machine Operators 5 51-5023 260 280 20 7.7% 370 Laundry and Dry-Cleaning Workers 51-6011 430 60 16.2% 15 Pressers, Textile, Garment, and Related Materials 480 51-6021 440 40 9.1% 10 51-6031 Sewing Machine Operators 340 320 -20 -5.9% 5 51-6042 Shoe Machine Operators and Tenders 10 10 0 0 0.0% 0 51-6051 Sewers, Hand 90 90 0 0.0% 120 51-6052 Tailors, Dressmakers, and Custom Sewers 130 8.3% 5 10 Textile Cutting Machine Setters, Operators, 51-6062 and Tenders 0.0% 30 30 0 0 Textile Knitting and Weaving Machine Setters 51-6063 Operators, and Tenders 50 60 10 20.0% Textile Winding, Twisting, and Drawing Out 51-6064 Machine Setters, Operators, and Tenders 10 20 10 100.0% 51-6093 Upholsterers 370 390 20 5.4% 10 Cabinetmakers and Bench Carpenters 51-7011 200 230 30 15.0% 10 51-7021 Furniture Finishers 50 50 0 0.0% 0 Model Makers, Wood 0 51-7031 20 20 0 0.0% Patternmakers, Wood 51-7032 10 10 0 0.0% 0 Sawing Machine Setters, Operators, and 51-7041 Tenders, Wood 280 310 30 10.7% 15 Woodworking Machine Setters, Operators, 51-7042 and Tenders, Except Sawing 130 150 20 15.4% 51-7099 Woodworkers, All Other 40 0.0% 0 40 51-8013 **Power Plant Operators** 0 10 10 0.0% 0 51-8021 Stationary Engineers and Boiler Operators 50 50 0 0.0% 0 Water and Liquid Waste Treatment Plant and 51-8031 System Operators 150 200 50 33.3% 10 51-8091 Chemical Plant and System Operators 30 30 0 0.0% 0 130 5 51-8092 Gas Plant Operators 120 -10 -7.7% Petroleum Pump System Operators, Refinery 51-8093 Operators, and Gaugers 20 20 0.0% Plant and System Operators, All Other 51-8099 60 60 0 0.0% 0 Chemical Equipment Operators and Tenders 51-9011 0 10 10 0.0% Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and 51-9012 40 40 0 0.0% Crushing, Grinding, and Polishing Machine 51-9021 Setters, Operators, and Tenders 50 70 20 40.0% 51-9022 Grinding and Polishing Workers, Hand 90 100 10 11.1% Mixing and Blending Machine Setters, Operators, and Tenders 51-9023 130 140 10 7.7% Cutting and Slicing Machine Setters, 51-9032 Operators, and Tenders

110

120

10

9.1%

### **Occupational Employment Projections** Year 2000 Projected to Year 2010 **Hinds-Utica Community College District** Projected Total Standard Growth **Projected** Occupational 2000 2010 2000-2010 Average Classification Estimated **Projected** Annual **Emloyment** Percent Occupational Title Job Openings Code **Employment Employment** Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9041 90 80 -10 -11.1% Furnace, Kiln, Oven, Drier, and Kettle 51-9051 Operators and Tenders 60 70 10 16.7% Inspectors, Testers, Sorters, Samplers, and 51-9061 370 360 -10 -2.7% 10 Jewelers and Precious Stone and Metal 51-9071 Workers 10 10 n 0.0% 51-9081 **Dental Laboratory Technicians** 160 190 30 18.8% 10 51-9082 Medical Appliance Technicians 110 140 30 10 27.3% 51-9083 Ophthalmic Laboratory Technicians 30 30 0 0.0% 0 Packaging and Filling Machine Operators and 51-9111 Tenders 420 490 70 16.7% 15 Coating, Painting, and Spraying Machine 51-9121 Setters, Operators, and Tenders 350 380 30 8.6% 15 51-9122 Painters, Transportation Equipment 40 50 10 25.0% 0 51-9123 Painting, Coating, and Decorating Workers 70 100 30 42.9% 5 Photographic Process Workers 51-9131 20 30 10 50.0% 0 Photographic Processing Machine Operators 51-9132 70 80 10 14.3% Cementing and Gluing Machine Operators 51-9191 and Tenders 90 100 10 11.1% Cleaning, Washing, and Metal Pickling 51-9192 **Equipment Operators and Tenders** 360 400 40 11.1% 15 Cooling and Freezing Equipment Operators 51-9193 and Tenders 330 390 18.2% 60 10 **Etchers and Engravers** 20 51-9194 20 0 0.0% 0 Molders, Shapers, and Casters, Except Metal 51-9195 and Plastic 10 10 0 0.0% Paper Goods Machine Setters, Operators, 51-9196 and Tenders 430 20 410 4.9% 10 Helpers--Production Workers 51-9198 580 660 25 80 13.8% 51-9199 Production Workers, All Other 260 280 20 7.7% Transportation and Material Moving 53-0000 **Occupations** 20,690 23,630 2,940 14.2% 745 53-1011 Aircraft Cargo Handling Supervisors 10 10 0.0% First-Line Supervisors/Managers of Helpers, 53-1021 Laborers, and Material Movers, Hand 270 310 40 14.8% 10 First-Line Supervisors/Managers of Transportation and Material-Moving Machine 53-1031 and Vehicle Operators 250 290 40 16.0% 10 Airline Pilots, Copilots, and Flight Engineers 53-2011 30 20 -10 -33.3% 53-2012 Commercial Pilots 80 100 20 25.0% 0 Air Traffic Controllers 10 53-2021 60 70 16.7% Air Transportation Workers, All Other (OES 53-2099 50 60 10 20.0% Ambulance Drivers and Attendants, Except **Emergency Medical Technicians** 53-3011 30 30 0.0% 53-3021 Bus Drivers, Transit and Intercity 320 340 20

6.3%

### Year 2000 Projected to Year 2010

**Hinds-Utica Community College District** 

				Projec	Tota	
Standard				Growth 2000-2010		Projected
Occupational		2000	2010			Average
Classification		Estimated	Projected	Emloyment	Percent	Annua
Code	Occupational Title	Employment	Employment			Job Opening
53-3022	Bus Drivers, School	1,160	1,290	130	11.2%	4
53-3031	Driver/Sales Workers	770	860	90	11.7%	2
53-3032	Truck Drivers, Heavy and Tractor-Trailer	6,150	7,160	1,010	16.4%	18
53-3033	Truck Drivers, Light or Delivery Services	2,450	2,910	460	18.8%	8
53-3041	Taxi Drivers and Chauffeurs	220	250	30	13.6%	
53-3099	Motor Vehicle Operators, All Other	490	480	-10	-2.0%	1
53-4011	Locomotive Engineers	10	20	10	100.0%	
53-4021	Railroad Brake, Signal, and Switch Operators	30	20	-10	-33.3%	
53-4031	Railroad Conductors and Yardmasters	180	200	20	11.1%	1
53-5011	Sailors and Marine Oilers	20	20	0	0.0%	
53-5021	Captains, Mates, and Pilots of Water Vessels	20	20	0	0.0%	
53-5022	Motorboat Operators	20	30	10	50.0%	
53-6011	Bridge and Lock Tenders	10	10	0	0.0%	
53-6021	Parking Lot Attendants	70	80	10	14.3%	
53-6031	Service Station Attendants	220	240	20	9.1%	1
53-6041	Traffic Technicians	30	40	10	33.3%	
53-6051	Transportation Inspectors	50	50	0	0.0%	
53-6099	Transportation Workers, All Other	10	10	0	0.0%	
53-7011	Conveyor Operators and Tenders	90	100	10	11.1%	
53-7021	Crane and Tower Operators	90	100	10	11.1%	
53-7031	Dredge Operators	10	10	0	0.0%	
	Excavating and Loading Machine and				0.070	
53-7032	Dragline Operators	50	50	0	0.0%	
53-7041	Hoist and Winch Operators	10	10	0	0.0%	
53-7051	Industrial Truck and Tractor Operators	970	1,090	120	12.4%	2
53-7061	Cleaners of Vehicles and Equipment	560	670	110	19.6%	3
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	3,830	4,400	570	14.9%	18
53-7063	Machine Feeders and Offbearers	470	430	-40	-8.5%	1
53-7064	Packers and Packagers, Hand	1,390	1,680	290	20.9%	6
	Gas Compressor and Gas Pumping Station	,,,,,	,,,,,			
53-7071	Operators	30	30	0	0.0%	
53-7073	Wellhead Pumpers	10	0	-10	-100.0%	
53-7081	Refuse and Recyclable Material Collectors	90	100	10	11.1%	
53-7121	Tank Car, Truck, and Ship Loaders	30	30	0	0.0%	
53-7199	Material Moving Workers, All Other	60	60	0	0.0%	